

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL  
FORM

(to be used for all correspondence after initial filing)

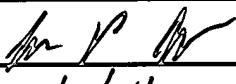
Total Number of Pages in This Submission

Application Number	10/687,217
Filing Date	October 15, 2003
First Named Inventor	Eduard K. de Jong
Art Unit	Unassigned
Examiner Name	Unassigned
Attorney Docket Number	SUN-040202

## ENCLOSURES (check all that apply)

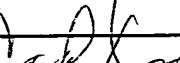
<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Request for Refund	<b>1449 citing 28 pieces of art</b>
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Certified Copy of Priority Document(s)		
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	John P. Schaub, Reg. No. 42,125
Signature	
Date	1/5/04

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Carol Diaz	Date	1/6/04
Signature			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Eduard K. de Jong  
SERIAL NO.: 10/687,217  
FILING DATE: October 15, 2003  
TITLE: Accessing In A Rights Locker System For Digital Content Access  
Control  
EXAMINER: Unassigned  
ART UNIT: Unassigned

---

**CERTIFICATE OF MAILING**

I hereby certify that this paper is being deposited with the United States Postal Service as First Class  
Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450,  
on the date printed below:

Date: 1/6/04

Name: Carol Diez

Carol Diez

---

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
ALEXANDRIA, VA 22313-1450

**INFORMATION DISCLOSURE STATEMENT**

Each item of information listed in the attached FORM PTO-1449, for which a copy of each is attached, may be material to the examination of the above-identified application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR §§ 1.56, 1.97 and 1.98. The Examiner is requested to make these items of official record in this application.

This Information Disclosure Statement under 37 CFR §§ 1.56, 1.97 and 1.98 is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that any one or more of these items constitutes prior art.

**I**

This statement is filed pursuant to:

37 C.F.R. § 1.97(b).

This information disclosure statement is filed either (1) within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); (2) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application; (3) before the mailing date of a first office action on the merits, or (4) before the mailing of a first office action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114, whichever event occurs last.

Accordingly, this information disclosure statement requires no fee and no certification.

37 C.F.R. § 1.97(c).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (b), but before the mailing date of either (1) a final action under 37 C.F.R. § 1.113; (2) a notice of allowance under 37 C.F.R. § 1.311; or (3) an action that otherwise closes prosecution in the application.

Accordingly, this information disclosure statement requires either the fee specified in 37 C.F.R. § 1.17 (p) for submission of an information disclosure statement under 37 C.F.R. § 1.97 (c) (\$180); or a certification according to 37 C.F.R. § 1.97 (e).

37 C.F.R. § 1.97(d).

This information disclosure statement is filed after the period specified in 37 C.F.R. § 1.97 (c).

Accordingly, this information disclosure statement requires the fee specified in 37 C.F.R. § 1.17 (p) to consider an information disclosure statement under 37 C.F.R. § 1.97(d) (\$180), and a certification according to 37 C.F.R. § 1.97(e).

If this statement crosses in the mail with an office action, or is otherwise not in the indicated category of 37 C.F.R. § 1.97, it is respectfully requested that this statement be treated in the next appropriate category and made of record. To the extent required, please treat this paper as a conditional petition for acceptance of the information disclosure statement.

## II

(X) No fee is due.

( ) The fee specified in 37 C.F.R. § 1.17(p) for submission of an information disclosure statement under 37 C.F.R. § 1.97(c) is enclosed (\$180).

Please charge any additional required fee or credit any overpayment to our deposit account number 50-1698.

## III

Pursuant to 37 C.F.R. § 1.97(e) , I certify:

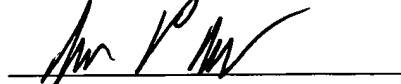
(X) No certification is necessary.

( ) (1) Each item of information contained in the information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information statement; or

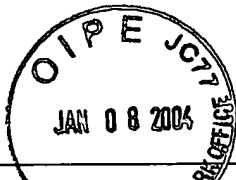
( ) (2) No item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c), more than three months prior to the filing of the statement.

Respectfully submitted,  
THELEN REID & PRIEST LLP

Dated: January 5, 2004

  
John P. Schaub  
Reg. No. 42,125

THELEN REID & PRIEST LLP  
P.O. Box 640640  
San Jose, CA 95164-0640  
(408) 292-5800 direct dial  
(408) 287-8040 direct fax



Form PTO 1449 (Rev. 2-32)		Atty. Docket No. SUN-040202	Serial No. 10/687,217
<b>Information Disclosure Statement by Applicant</b> <small>(Use several sheets if necessary)</small>		Applicant: Eduard K. de Jong	

<b>Information Disclosure Statement by Applicant</b> <small>(Use several sheets if necessary)</small>		Filed: October 15, 2003	Group: Unassigned
--	--	-------------------------	-------------------

#### U.S. Patent Documents

Init.		Document No.	Date	Name	Class	Subclass	Filing Date
	A	5,706,427	6/6/98	Tabuki			
	B	5,774,670	6/30/98	Montulli			
	C	5,841,970	11/24/98	Tabuki			
	D	5,930,804	7/27/99	Yu et al.			
	E	6,041,357	3/21/00	Kunzelman			
	F	6,092,196	7/18/00	Reiche			
	G	6,275,941	8/14/01	Saito et al.			
	H	6,510,236	1/21/03	Crane et al.			
	I	5,577,227	11/19/96	Finnell et al.			
	J	5,594,227	1/14/97	Deo			
	K	5,802,518	9/1/98	Karaev et al.			
	L	5,905,987	5/18/99	Shutt et al.			
	M	6,003,039	12/14/99	Barry et al.			
	N	6,018,627	1/25/00	Iyengar et al.			
	O	6,226,744	5/1/01	Murphy et al.			
	P	6,438,550	8/20/02	Doyle et al.			
	Q	US2001/0000814	5/3/01	Montgomery et al.			

#### Foreign Documents

Translation

Init.		Document No.	Date	Country	Class	Subclass	Yes	No
	R	WO 97/08868	3/6/97	WO				

#### Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)

Examiner		Date Considered

Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.



Form PTO 1449 (Rev. 2-32) U.S. Department of Commerce Patent and Trademark Office			Atty. Docket No. SUN-040202	Serial No. 10/687,217
<b>Information Disclosure Statement by Applicant</b> <small>(Use several sheets if necessary)</small>			Applicant: Eduard K. de Jong	
Filed: October 15, 2003 Group: Unassigned				
<b>Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)</b>				
	S	Woo et al., "Authentication for Distributed Systems", IEEE Computer, pages 39-52, January 1992		
	T	Anderson et al., "A New Family of Authentication Protocols", Cambridge University Computer Laboratory, England, 13 pages		
	U	Zhiqun Chen, "Java Card™ Technology for Smart Cards", Sun Microsystems, , June 2000, pp. 11-16		
	V	Cordonnier et al., "The Concept of Suspicion: A New Security Model for Identification Management in Smart Cards", <a href="http://inforge.unil.ch/isdss97/papers/48.htm">http://inforge.unil.ch/isdss97/papers/48.htm</a> , 1997		
	W	Borislav Deianov, "Authentication- Lamport Hash and Biometrics", printed on 1/9/02 from <a href="http://www.cs.cornell.edu/html/cs513-sp99NL12.html">http://www.cs.cornell.edu/html/cs513-sp99NL12.html</a> .		
	X	B. de Kerf et al., "N-Cont Fast, Low-Cost Secure Payments Using Smart Cards", QC Technology, ver. 1.1, February 1997, 8 pages		
	Y	Oded Goldreich, "The Foundations of Modern Cryptography", May 2, 1998, Department of Computer Science and Applied Mathematics, ver. Nr. 3.1, 41 pages		
	Z	N. Islam et al., "A Flexible Security Model for Using Internet Content", IBM Thomas J. Watson Research Center paper, 'Online!', June 28, 1997		
	aa	"Kerberos: The Network Authentication Protocol", printed on 1/9/02 from <a href="http://web.mit.edu/kerberos/www/">http://web.mit.edu/kerberos/www/</a> .		
	bb	Naor et al., "Universal One-Way Hash Functions and Their Cryptographic Applications", March 13 1995, 14 pages		
Examiner			Date Considered	
Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with the next communication to applicant.				